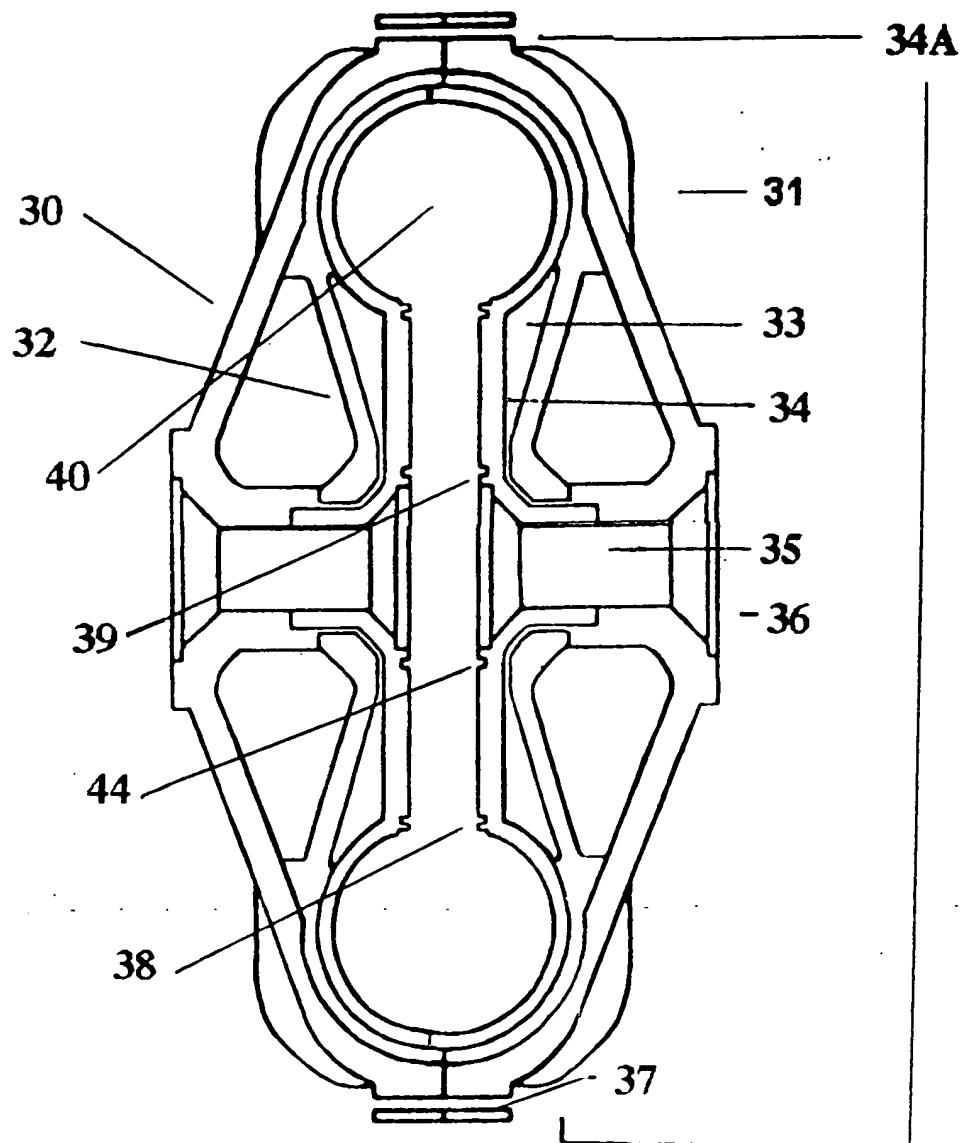


FIG. 1



COPY
COPIES

FIG. 2

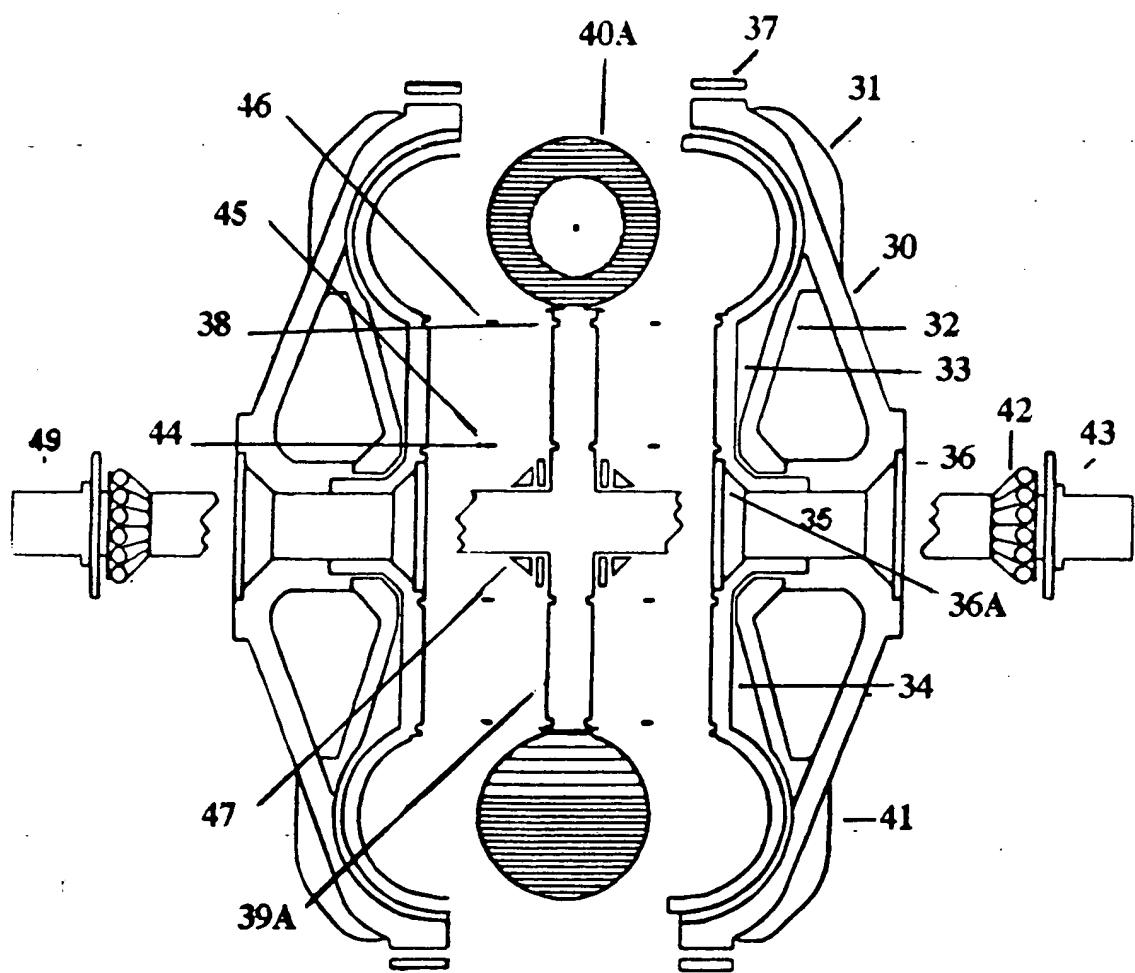


FIG. 3

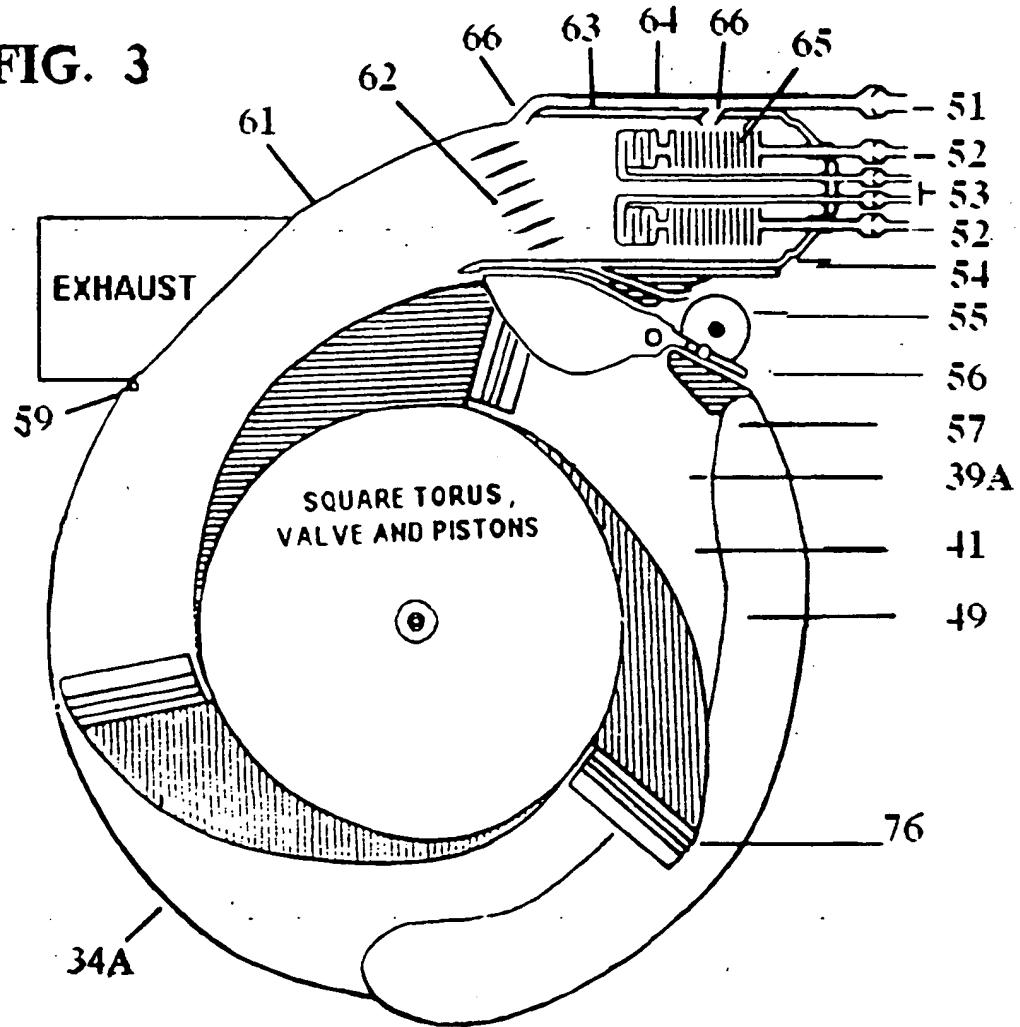


FIG. 4

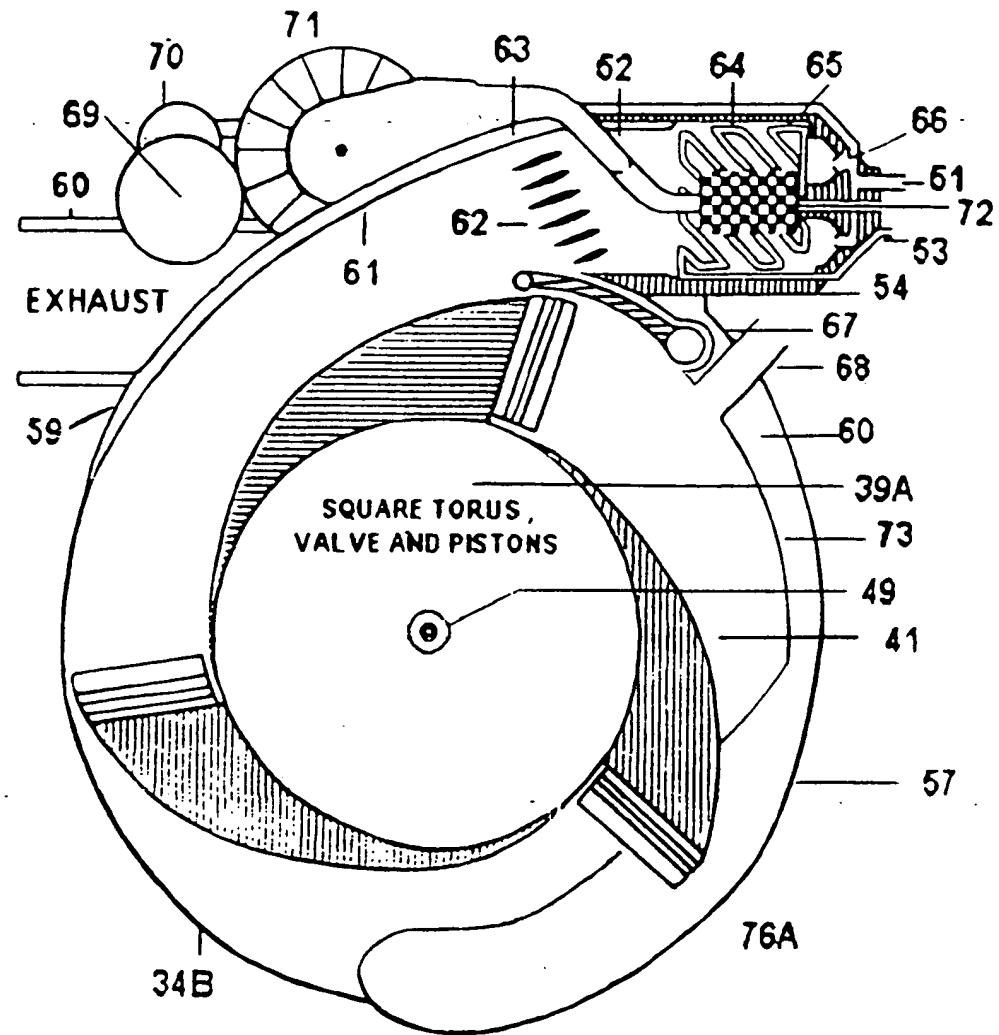


FIG. 5

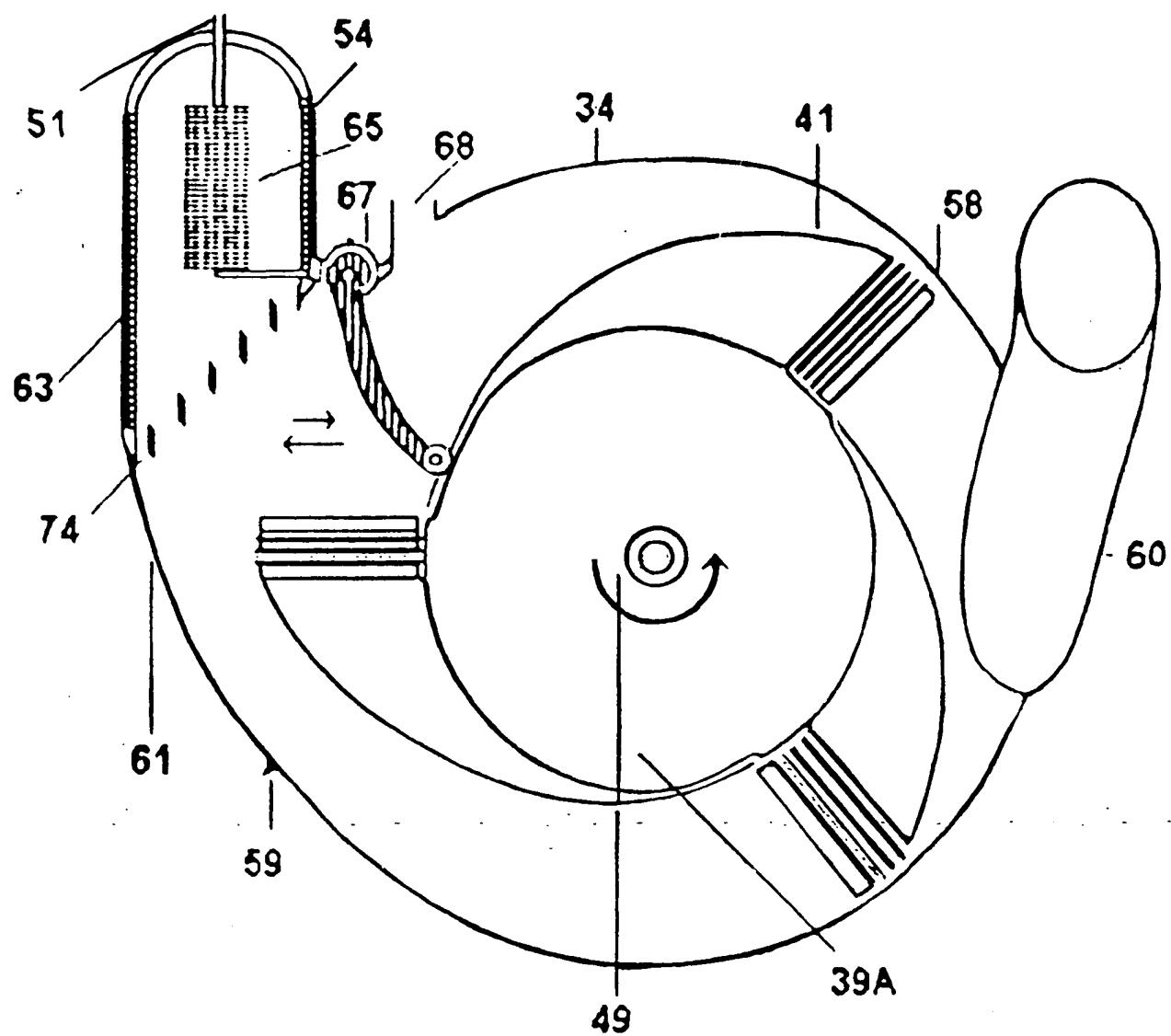


FIG. 6

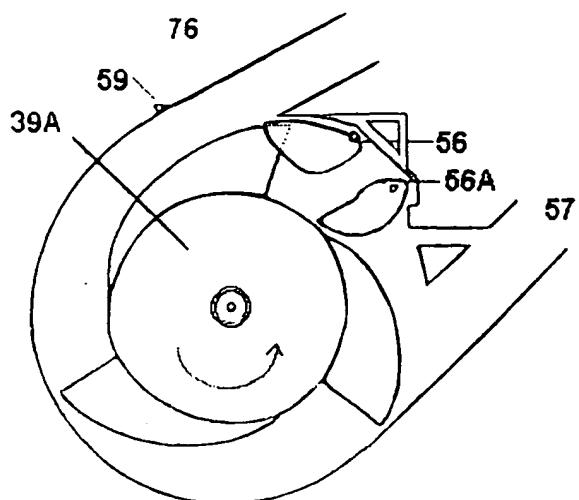


FIG. 7

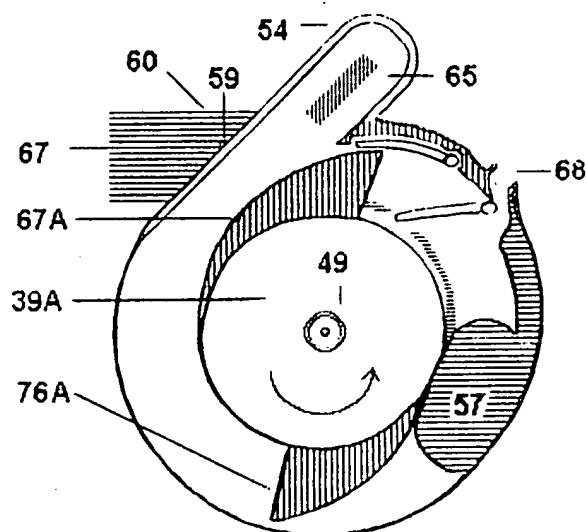


FIG. 8

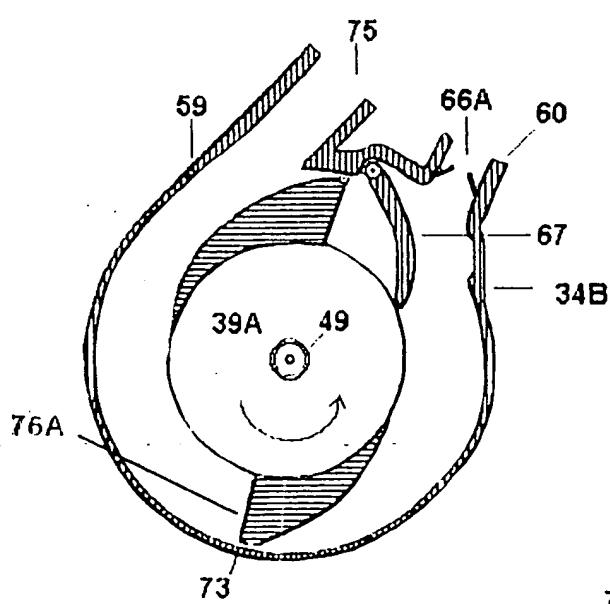
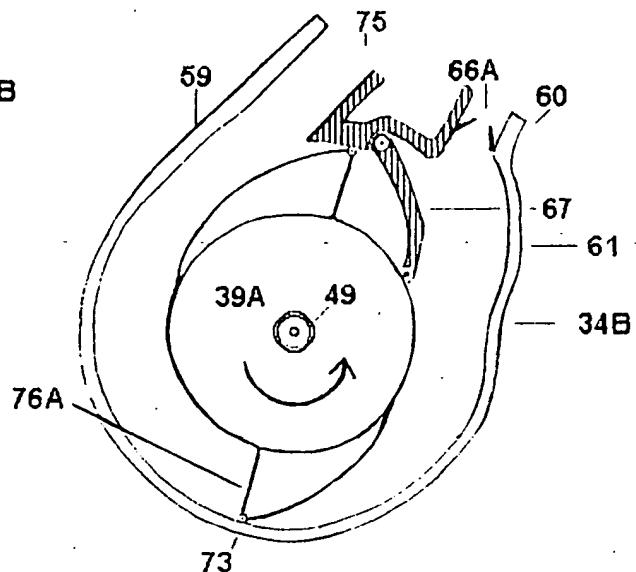
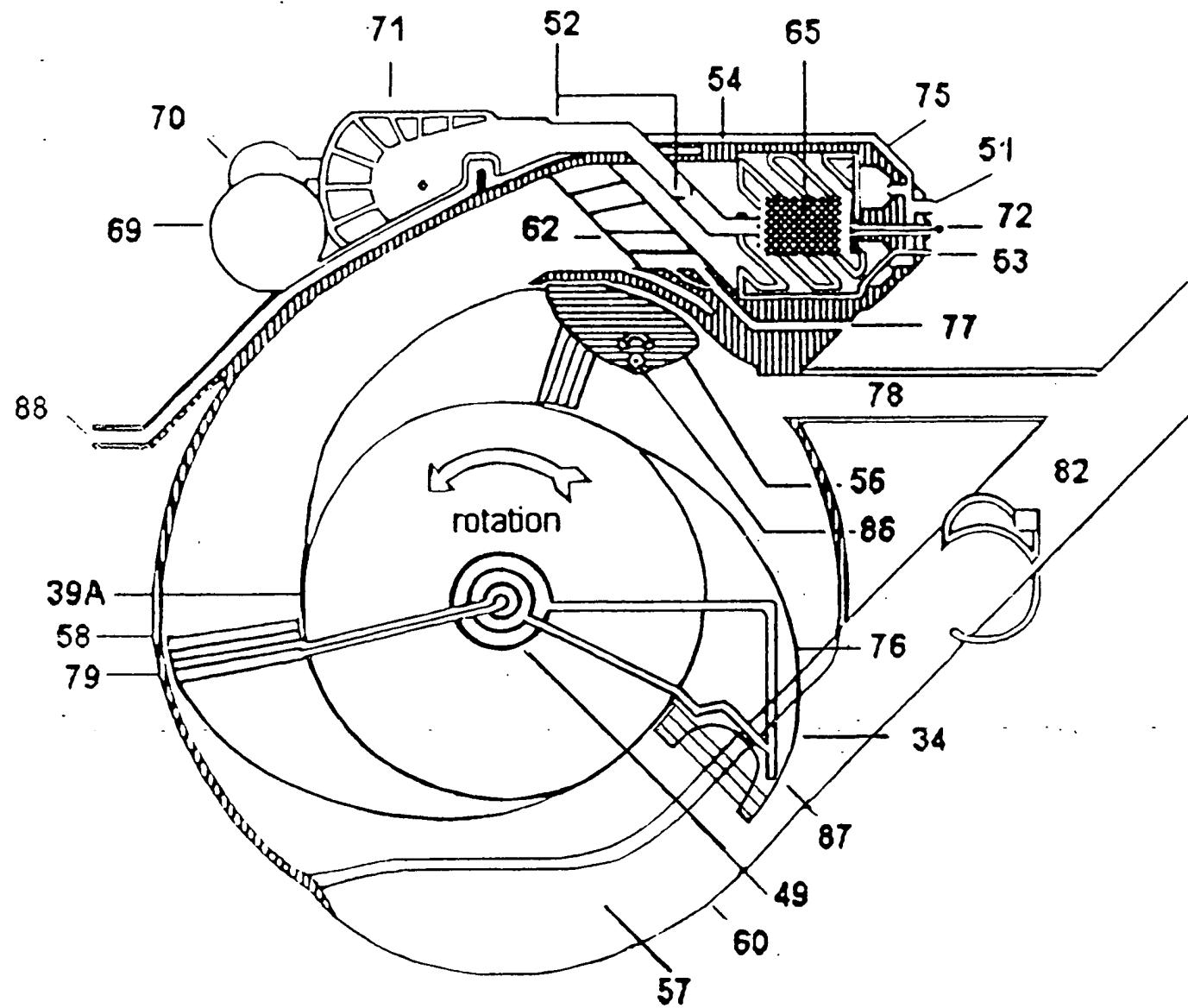


FIG. 8A



sloped back of piston may extend to
the face or top of the preceding piston

FIG. 9



ROTATIONAL SEQUENCE

fig. 10

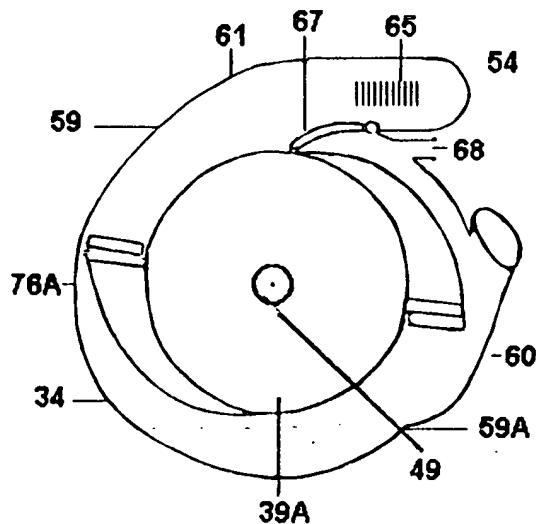


fig. 11

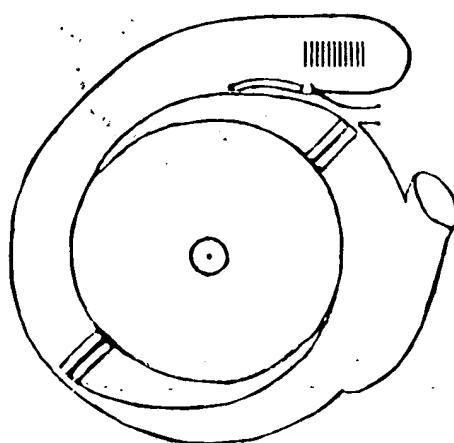


fig. 12

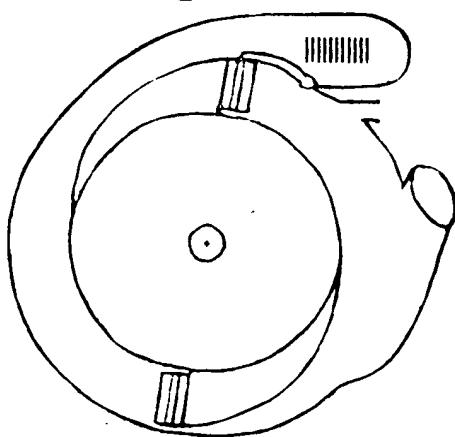


fig. 13

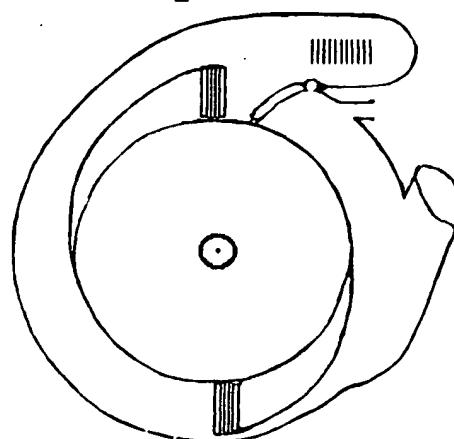


fig. 14

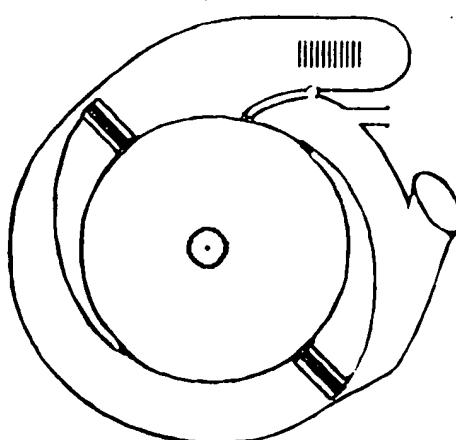


fig. 15

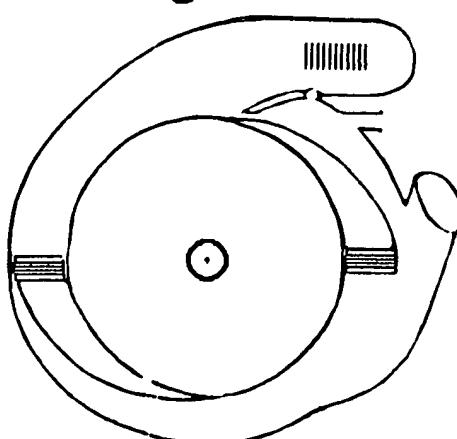


FIG. 16

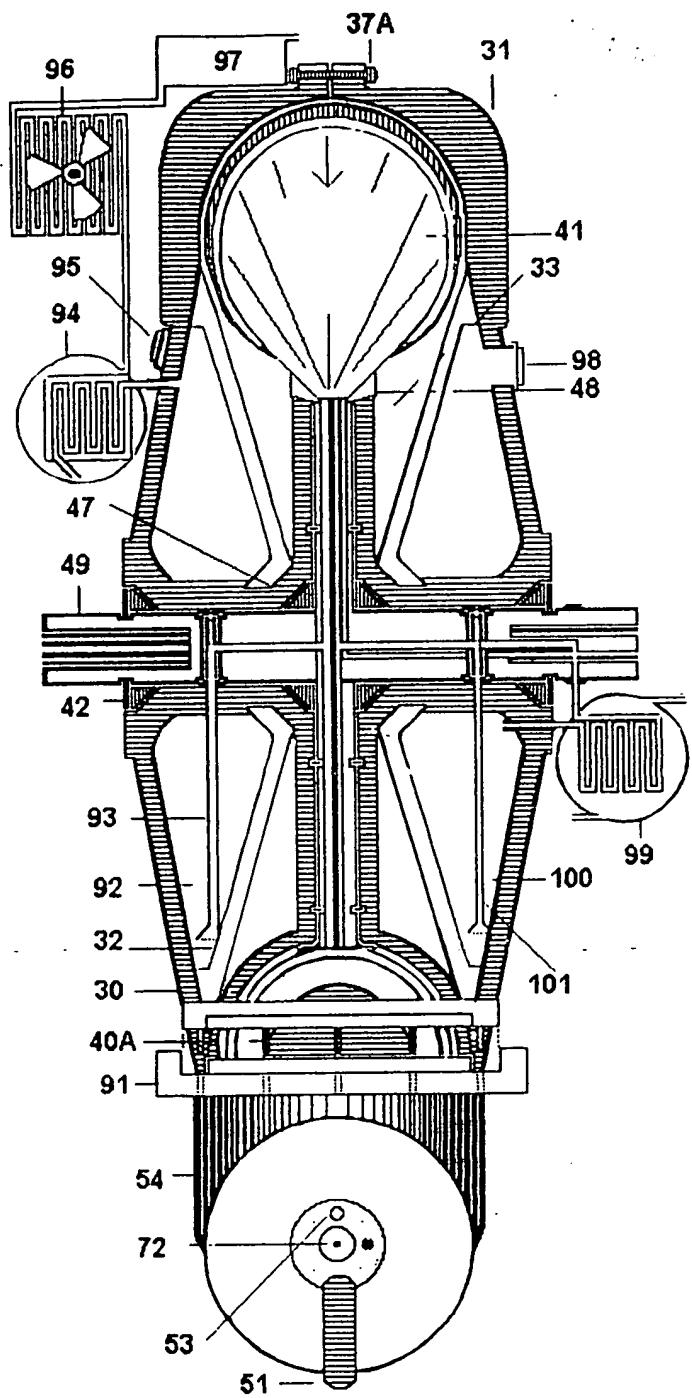
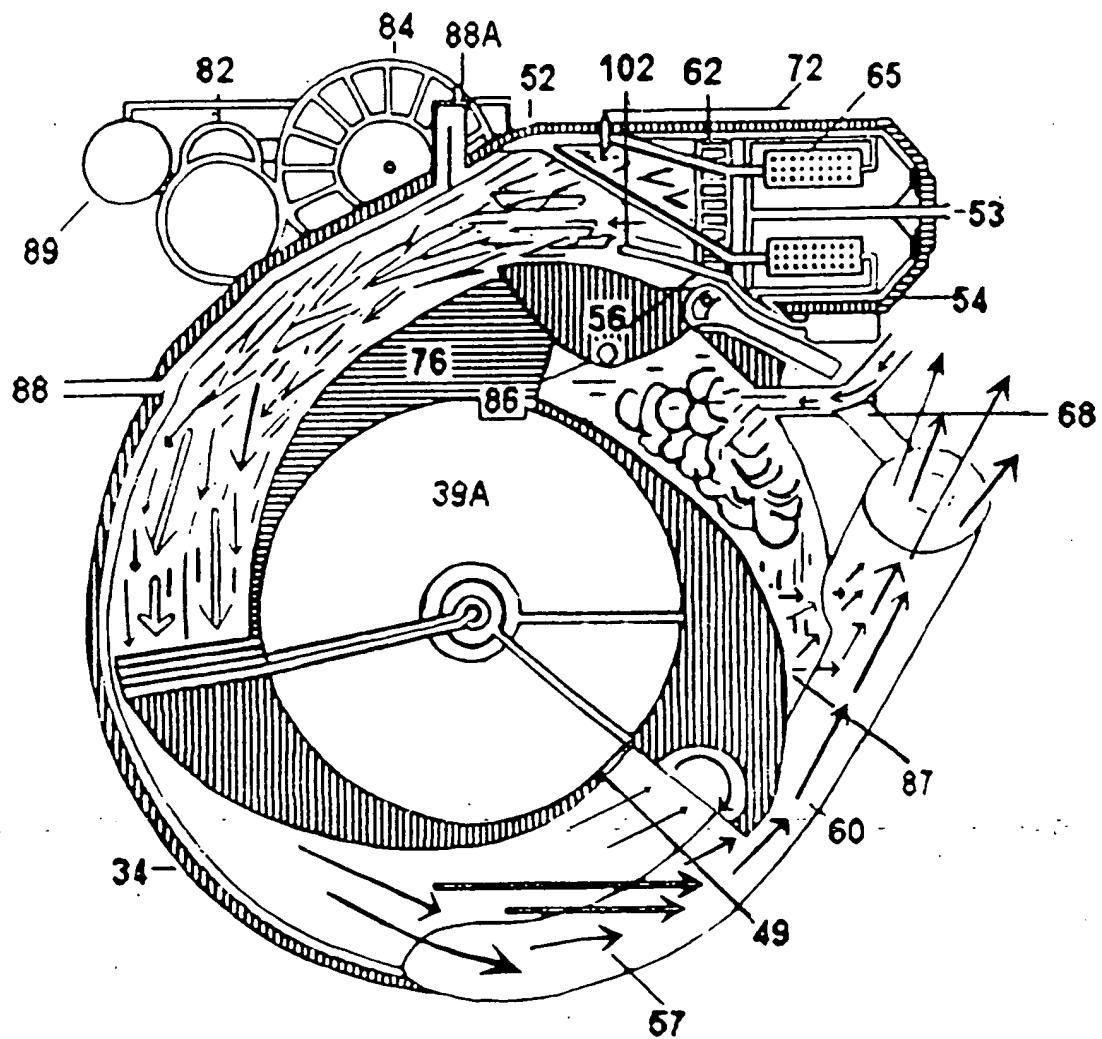


FIG. 17



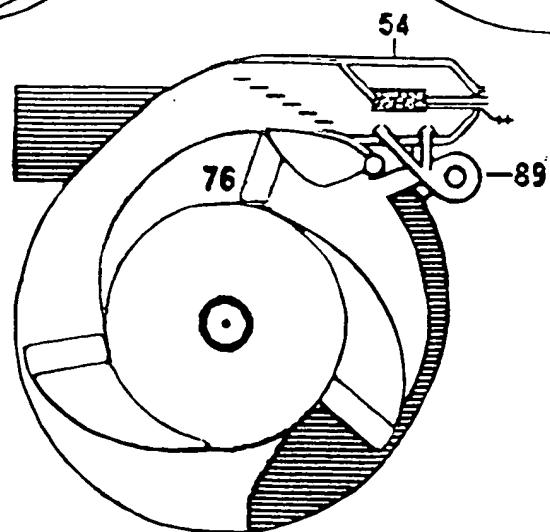
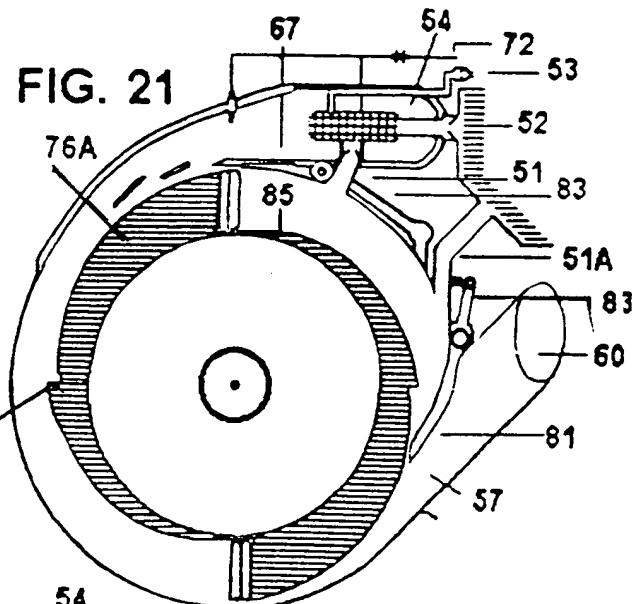
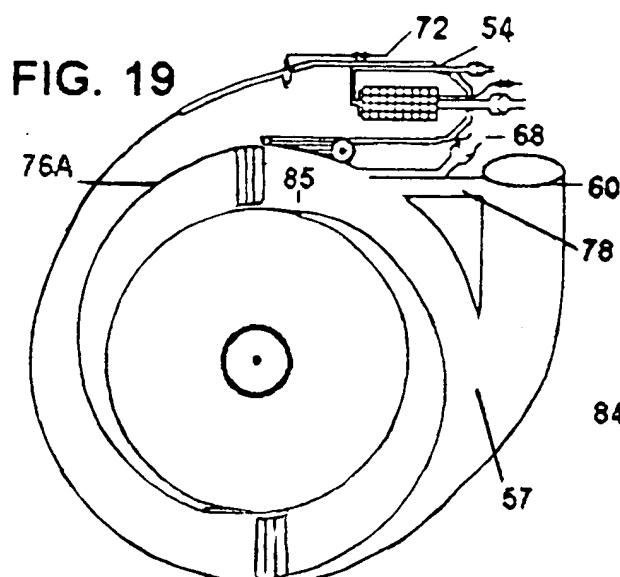
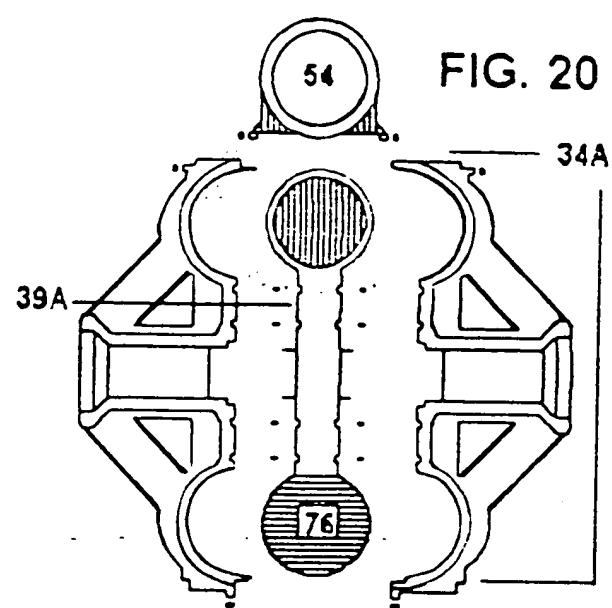
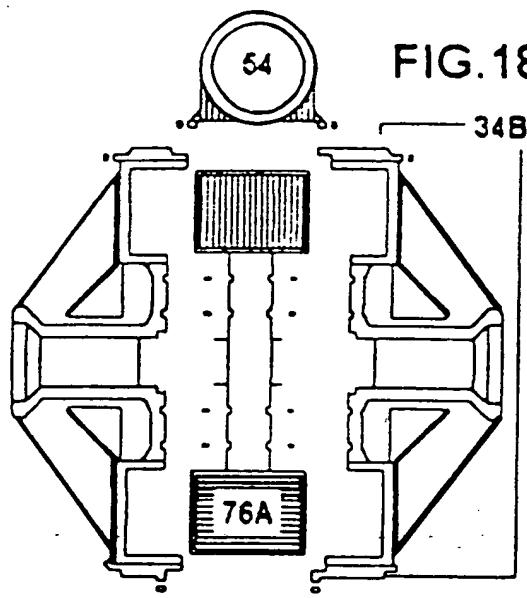


FIG. 23

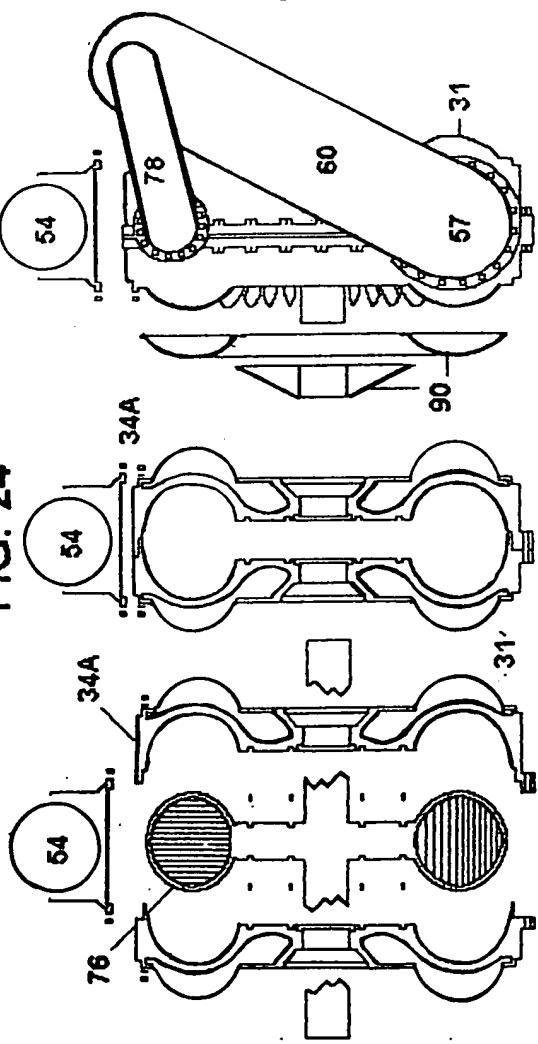


FIG. 24

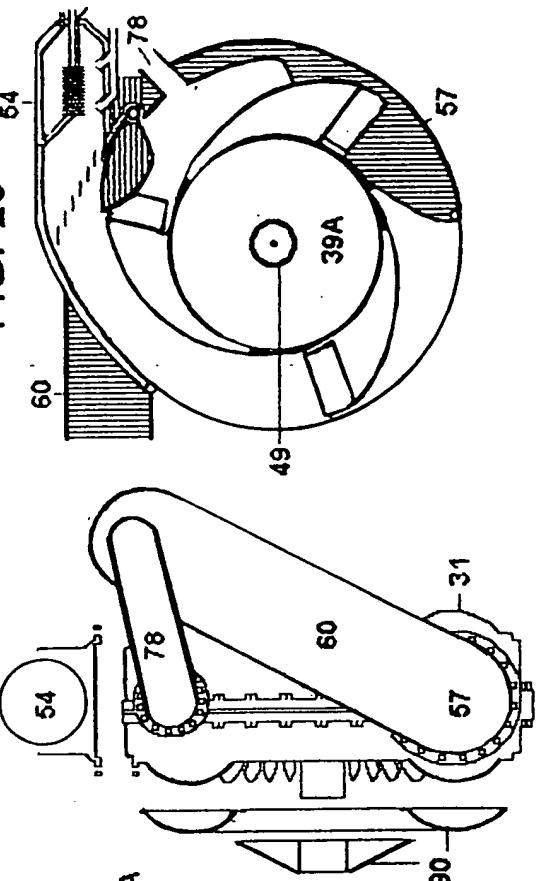


FIG. 25

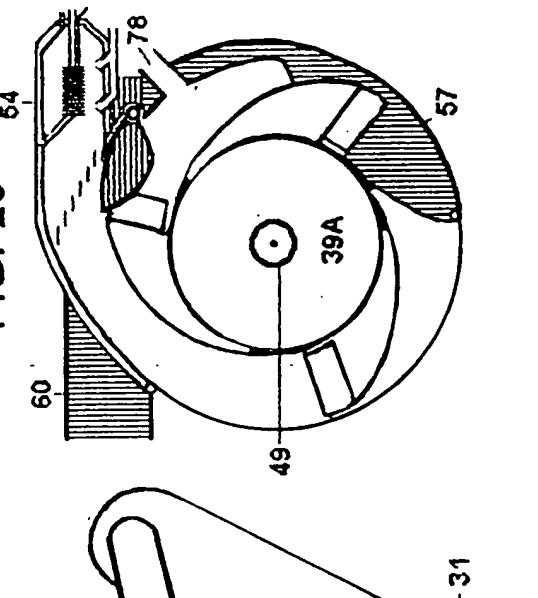


FIG. 26

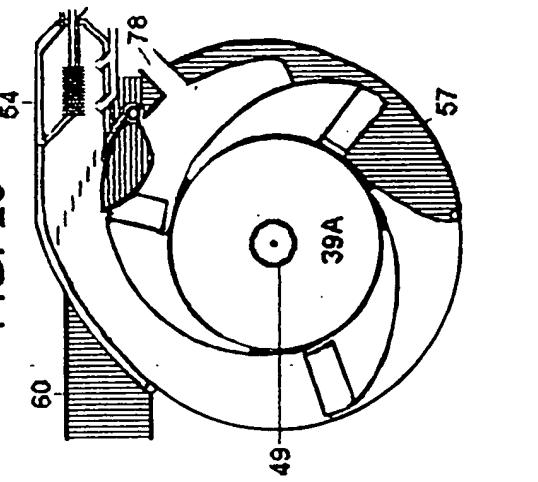


FIG. 27

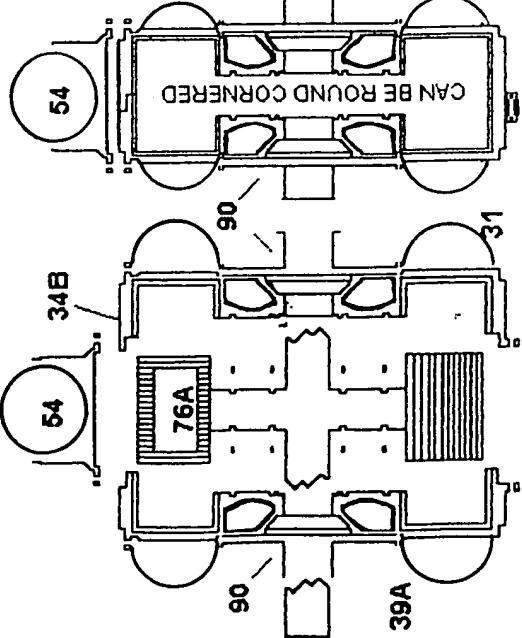


FIG. 28

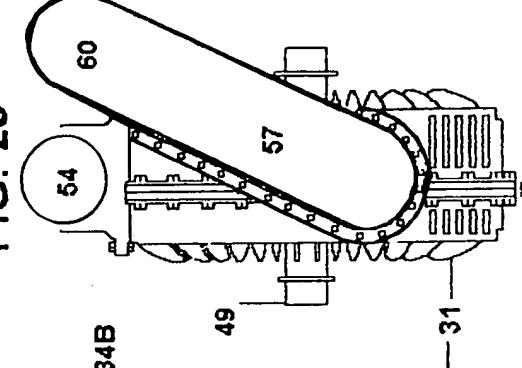


FIG. 29

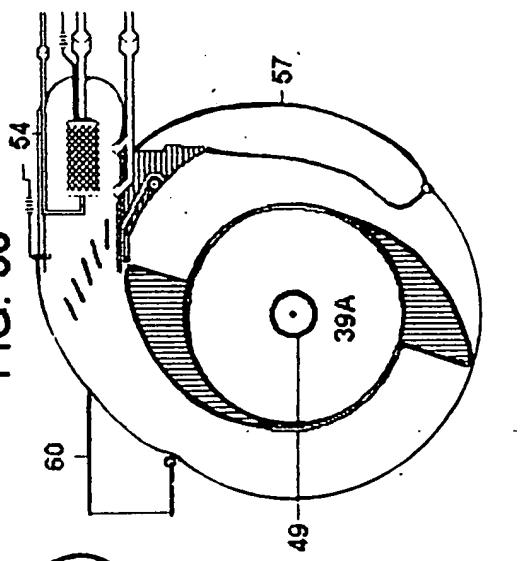


FIG. 30

